

## Abstract

The present invention relates to an electrical connection setup for manufacturing an ignition coil, which is to replace current contacting methods for connecting thin enameled wires in ignition coils such as thermal methods, for example.

- 5 The object of the present invention is achieved in that an individual contact element (8) is provided to produce contacting between the primary or secondary winding (5, 5') and the individual high-voltage or low-voltage outlets (H, N), the contact element being able to be slid over the primary or secondary winding (5, 5') by its one side, and being fixed in place by its other side, the contact element (8) having a spring-type design a sliding surface (13) and  
10 fans out in the shape of a tulip in the sliding direction (arrow 18) at least on its one side, in such a way that in the mounted state the contact element (8) presses on the primary or secondary winding (5, 5') in a spring-like manner and the insulation layer is ruptured and electrical contacting takes place.

(Fig. 9)

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